To: Schupp, Don[Ex. 4 - CB] Cc: Goodrich, James[Goodrich.James@epa.gov]; Weber, Josh[Weber.Josh@epa.gov]; radha.krishnan Ex. 4 - CBI Radha.Krishnan Ex. 4 - CBI Meiners, Greg[Ex. 4 - CBI From: Garland, Jay Sent: Tue 11/21/2017 6:52:00 PM Subject: RE: WaterGen T&E Questions
Thanks to all for the quick response.
From: Schupp, Don Ex. 4 - CBI Sent: Tuesday, November 21, 2017 12:56 PM To: Garland, Jay < Garland.Jay@epa.gov> Cc: Goodrich, James < Goodrich.James@epa.gov>; Weber, Josh < Weber.Josh@epa.gov>; radha.krishnan@ Ex. 4 - CBI Meiners, Greg { Ex. 4 - CBI Subject: RE: WaterGen T&E Questions}
Jay,
I spoke with our electrician (Gary Lubbers). He said that we have sufficient power at the T&E Facility to power the WaterGen unit. With Ex. 4 - CBI we will need approximately Ex. 4 - CBI and we can go as high as Ex. 4 - CBI We will need to see if they need either Ex. 4 - CBI the specific connector that they have, but it should be doable.
Also, as we discussed, the T&E highbay is heated in the winter to approximately but I believe that EPA Facilities controls that temperature. It is not ever cooled or humidity controlled. We have two large environmental chambers in the highbay, but they have not been actively used (temperature or humidity controlled) for about 10 years and need significant work to get in operating condition.
Please let us know if you have any questions, and we look forward to seeing the unit at T&E. Don



Don Schupp, P.E.

Ex. 4 - CBI

From: Krishnan, Radha

Sent: Tuesday, November 21, 2017 10:51 AM

Subject: Fwd: WaterGen T&E Questions

Can either of you touch base with Jay Garland in my absence? Thanks.

Sent from my iPhone

Begin forwarded message:

From: "Goodrich, James" < Goodrich. James@epa.gov>

Date: November 21, 2017 at 10:05:51 AM EST

To: "Garland, Jay" < Garland. Jay@epa.gov>

Cc: "Weber, Josh" < Weber Josh@epa.gov >, "radha.krishnan Ex. 4 - CBI ! < Radha.Krishnan Ex. 4 - CBI >, "Ernst, Hiba" < Ernst.Hiba@epa.gov >

Subject: WaterGen T&E Questions

Hi Jay,

For electrical and other HVAC issues I would refer you to Radha. Gary Lubbers on his staff should be able to handle such questions. In regards to humidity control, there is the Environmental Chamber (phytoremediation projects) that might be able to conduct experiments with different humidity levels, although I'm not sure the medium size WaterGen unit would fit through the door.

Jim
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